

FORM PTO-1449	Atty. Docket No.: O119.12-0013	Application No.:
LIST OF PATENTS AND PUBLICATIONS FOR	First Named Inventor: Thomas M. Aune	5 <u></u>
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Filing Date:	Group Age

## U.S. PATENT DOCUMENTS

Exam Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
Mo	AA	3,073,735	1/63	Till et al.		-~-	
mb	AB	3,251,475	05/17/66	Till et al.			
m	AC	3,261,473	7/1966	Riede	210	282	
Mo	AD	3,347,391	10/1967	Steensen	210	491	
mo	AE	3,801,400	4/74	Vogt et al.			
não	AF	3,825,379	07/23/74	Lohkamp et al.	425	72	
MD	AG	3,825,380	07/23/74	Harding et al.	425	72	
no	AH	3,904,798	9/75	Vogt et al.	٠		
nus	ΑI	3,933,557	01/20/76	Pall	146	167	
Mg	AJ	4,021,281	5/3/77	Pall	156	167	
Ms	AK	4,116,738	09/26/1978	Pall	156	167	
N/B	AL	4,173,443	11/1979	Lin			
M	AM	4,225,642	9/1980	Hirakawa			
YMS	AN	4,240,864	12/23/80	Lin	146	441	
MD	AO	4,594,202	06/10/86	Pall et al.	264	8	
MA	AP	4,714,647	12/22/1987	Shipp, Jr. et al.	428	212	
MO	AQ	4,726,901	02/23/88	Pall et al.	210	496	
No	AR	4,759,782	07/26/1988	Miller et al.	55	487	
_1100	AS	4,861,633	08/29/1989	Abe	428	36.3	·
Nw	AT	5,288,402	2/1994	Yoshida	210	488	
Ms	AU	5,340,479	08/23/94	Szczepanski et al.	210	497	
_nip_	AV	5,360,545	11/94	Pall et al.	210	505	
nao	AW	5,366,576	11/22/94	Clack	156	173	
mo	AX	5,409,642	04/25/95	Allen et al.	264	6	
V119	AY	5,591,335	01/07/97	Barboza et al.	210	323.2	
M	AZ	5,783,011	07/21/1998	Barboza et al.	156	167	

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
BA						
ВВ						
ВС						
BD						
	Document No		GN PATENT DOCUMENT  Country	Class	Sub Class	Translation Yes No
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BF EXAMINER:	helm		DATE CO		4/6/03	

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FORM PTO-1407RADE WITH	Atty. Docket No.: O119.12-0013	Application No.:
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor: Thomas M. Aune Filing Date:	Group Art:

## **U.S. PATENT DOCUMENTS**

Exan Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
n/p	AA	4,112,159	9/5/78	Pall	428	36	1/14/76
mo	AB	5,523,033	6/4/96	Shambaugh	264	6.000	6/5/95
na	AC	5,733,581	3/31/98	Barboza, et al.	425	72.2	7/2/96
	AD						
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	AQ			·			

FOREIGN PATENT DOCUMENTS

| Document No. | Date | Country | Class | Class | Yes | No |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: DATE CONSIDERED: 4603

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